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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known	
Application Number	10/002,309
Filing Date	October 26, 2000
First Named Inventor	Rodney A. Welch
Group Art Unit	1645-1652
Examiner Name	Unknown
Attorney Docket Number	096429-9117

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of

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## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
JCS	AQ	BURLAND V, ET AL., "Escherichia coli 0157:H7 plasmid p0157, complete sequence" DATABASE EMBL Online Database Entry AF074613, November 4, 1998.
	AR	BRUNDER, W., "E. coli 3.3 kb DNA fragment from plasmid p0157", Database Accession No. Y11831, DATABASE EMBL Online Database Entry EC33P0157, June 30, 1999.
	AS	BRUNDER W., "Hypothetical 34.0 kDa protein (Fragment)" Database Accession No. Q9ZAL1, May 1, 1999.
	AT	LATHEM W.W., ET AL., "A novel metalloprotease secreted by Escherichia coli 0157:H7 cleaves C1 esterase inhibitor regulator of multiple proteolytic cascades", Abstracts of the General Meeting of the American Society for Microbiology 101, page 113, May 20-24, 2001.
JCS	AU	WITOWSKI, S.E., ET AL., "StcE, a novel metalloprotease from enterohemorrhagic Escherichia coli, is specific for p0157 containing strains of diarrheagenic E. coli", Abstracts of the General Meeting of the American Society for Microbiology 101, page 113, May 20-24, 2001.

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Examiner Signature	JCS	Date Considered	10/14/03
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ATTY. DOCKET NO.: 096429/9117

SERIAL NO.: 10/002,309

APPLICANT: Welch et al

FILING DATE: October 26, 2001

GROUP: 1652

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

J/8	AA	Perna, N. T., Plunkett III, G., Burland, V., Mau, B., Glasner, J. D., Rose, D. J., Kirkpatrick, H. A., Postal, G., Hackett, J., Klink, S., Boutin, A., Shao, Y., Miller, L., Grotbeck, E. J., Davis, N. W., Lim, A., Dimalanta, E. T., Potamouisis, K. D., Apodaca, J., Anantharaman, T. S., Lin, J., Yen, G., Schwartz, D. C., Welch, R. A. & Blattner, F. R. (2001) <i>Nature</i> <b>409</b> , 529-533.
	AB	Waytes, A. T., Rosen, F. S. & Frank, M. M. (1996) <i>N. Engl. J. Med.</i> <b>334</b> , 1630-1634.
	AC	Caliezi, C., Wuillemin, W. A., Zeerleder, S., Redondo, M., Eisele, B. & Hack, C. E. (2000) <i>Pharmacol. Rev.</i> <b>52</b> , 91-112.
	AD	Pouille, M., Burnouf-Radosevich, M. & Burnouf, T. (1994) <i>Blood Coagulation &amp; Fibrinolysis</i> <b>5</b> , 543-9.
	AE	Kuno, K., Terashima, Y. & Matsushima, K. (1999) <i>Journal of Biological Chemistry</i> <b>274</b> , 18821-6.
	AF	Gadek, J. E., Hosea, S. W., Gelfand, J. A., Santaella, M., Wickerhauser, M., Triantaphyllopoulos, D. C. & Frank, M. M. (1980) <i>N. Engl. J. Med.</i> <b>302</b> , 542-546.
	AG	De Lorenzo, V. D. & Timmis, K. N. (1994) in <i>Bacterial Pathogenesis</i> , eds. Clark, V. L. & Bavoil, P. M. (Academic Press, San Diego), Vol. 235, pp. 386-405.
	AH	O'Farrell, P. H. (1975) <i>J Biol Chem</i> <b>250</b> , 4007-21.
	AI	Bauer, M. E. & Welch, R. A. (1996) <i>Infect. Immun.</i> <b>64</b> , 167-175.
	AJ	Burland, V., Shao, Y., Perna, N. T., Plunkett, G., Sofia, H. J. & Blattner, F. R. (1998) <i>Nucleic Acids Research</i> <b>26</b> , 4196-4204.
300	AK	Roesch, P. L. & Blomfield, I. C. (1998) <i>Molecular Microbiology</i> <b>27</b> , 751-61.
	AL	Catanese, J. & Kress, L. F. (1984) <i>Biochim. Biophys. Acta</i> <b>789</b> , 37-43.

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JCS	AM	Karmali, M. A., Petric, M., Steele, B. T. & Lim, C. (1983) <i>Lancet</i> 1, 619-620.
	AN	Caprioli, A., Luzzi, I., Gianviti, A., Russmann, H. & Karch, H. (1995) <i>J. Med. Microbiol.</i> 43, 348-353.
	AO	Jiang, W. & Bond, J. S. (1992) <i>FEBS Lett</i> 312, 110-114.
JCS	AP	Jung, C.-M., Matsushita, O., Katayama, S., Minami, J., Sakurai, J. & Okabe, A. (1999) <i>J. Bact.</i> 181, 2816-2822.

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